PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 OG 759423												
			SMALL ENTITY TYPE OR			OTHER THAN SMALL ENTITY						
TOTAL CLAIMS							Г	RATE	FEE		RATE	FEE
FO	R	NUMBER	NUMBER FILED		NUMBER EXTRA		ASIC FEE	355.00	ОЯ	BASIC FEE	710.00	
το	TAL CHARGEA	BLE CLAIMS	以O mir	us 20=	, 0		L	X\$ 9=		ОЯ	X\$18=	
	EPENDENT GL			nus 3 =	0			X40=	_	OR	X80=	
MULTIPLE DEPENDENT CLAIM PRESENT								+135=	-	OR	+270=	
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL	3175	OR	TOTAL	
CLAIMS AS AMENDED - PART II						(Column 3)		SMALL	ENTITY	OR	OTHER SMALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	_	RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 20	Minus	2	()	= ,		X\$ 9=	\ \	OR	X\$18=	
AME	Independent	• /	Minus	***	3	=	$I \Gamma$	X40=		OR	X80=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLA					CLAIM		ין י	135 =	Å	OR	+270≈	
1.1 (11)							L-	TOTAL DIT. FEE		OR	TOTAL ADDIT. FEE	
	0/21	(Column 1)		(Colu		(Column 3)		D11. FCE	7		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
ENT 8		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL IFEE	^	RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 20	Minus	. 2	<u> </u>	•		X\$ 9=		OR	X\$18=	
AME	Independent	NTATION OF MI	Minus	ENDENT	<u>3</u>		ł	X40=	X	OR	X80=	
	PINOT PRESE	ITTATION OF INC	JETIFEE DEF	:	CLAIII	<u> </u>	' [135=		OR	+270=	
							AD	TOTAL DIT. FER		OR	ADDIT. FEE	
		(Column 1)		(Colur		(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIC PAID	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ZQN QN	Total ·	•	Minus	••		=	\prod_{i}	X\$ 9=		OR	X\$18=	
ME	Independent	•	Minus	441	=			X40=		OR	X80=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135=										.070	
٠,	f the entry in colu	nn 1 is less than th	e entry in colu	mn 2. write	"O" in cal	umn 3.	Ľ	135= 101AL		OR	+270=	
**	f the "Highest Nu	mber Previously Pa	id For IN THI	S SPACE &	e less that	n 20, enter "2 0.	ADI	DIT. FEE		OA	ADDIT. FEE	
	""If the "Highest Number Previously Paid For" (N THIS SPACE is less than 3, enter 3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

Application or Docket Number

								Application or Docket Number					
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000								1					
									09759423				
CLAIMS AS FILED - PART ((Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER TH		
то	TAL CLAIMS		20				Γ	RATE FEE		1	RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA		8/	BASIC FEE 355.00		OR	BASIC FEE	710.00	
TOTAL CHARGEABLE CLAIMS			20 minus 20=		, 0			X\$ 9=		OR	X\$18=		
	EPENDENT CL		/ minus 3 =		. 0		Γ	X40= —		OR	X80=		
MU	LTIPLE DEPEN	DENT CLAIM P	RESENT				Γ	+135=		ОЯ	+270=		
• if	the difference	in column 1 is	less than ze	ro, enter	r "0" in c	olumn 2	-	TOTAL 31TE		OR	TOTAL		
	2/2 5/CI	ĻĄIMS AS A	MENDED	- PAR	T II				<u> </u>		OTHER		
	129/00	(Column 1)		(Column 2) (Column 3)				SMALL ENTITY		OR	SMALL		
ENT A		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVIO	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	. 20	Minus	. 0	20		Γ	X\$ 9=		OЯ	X\$18=		
AMEI	Independent	• /	Minus	***	3	=	Γ	X40=	\mathcal{N}	OR	X80=		
Ш	PIRST PRESE	NTATION OF MU	JLTIPLE DEF	ENDEN	CLAIM			+135=	$/\backslash$	OR	+270=		
	1	,					L	TOTAL	/_ \	• • •	TOTAL		
	1/30/	04					AD	DIT. FEE		OR	ADDIT. FEE		
	1/ /0/	(Column 1) CLAIMS	1	(Colui		(Column 3)	_		ADDI-	1		ADDI-	
ENT B		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	DUSLY	PRESENT EXTRA	L	RATE	TIONAL FEE		RATE	TIONAL FEE	
AMENDMENT	Total	. 20	Minus)	0	•	7	X\$ 9=		OR	X\$18=		
AME	Independent	• /	Minus	201	3		Г	X40=	X	OR	X80=		
ب	/ /	NTATION OF MI	JEHPLE DEF	·	CLAIM		Г	135= /	1	OR	+270=		
,	n/.m/	In CD		•			<u> </u>	TOTAL		OR	YOYAL ADDIT, FEE		
(1////	UT		(C-b	Ol	(Caluma 2)	ΑĐ	OIT. FEE		,	AUUI I. FEEI		
	1 7 7 /	(Column 1) CLAIMS		(Colui	EST	(Column 3)			ADDI-			ADDI-	
AMENDMENT C		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	OUSLY	PRESENT EXTRA	1	RATE	TIONAL FEE		RATE	TIONAL FEE	
	Total	. 90	Minus	5	4)	= '		X\$ 9=	\ \	OR	X\$18=		
	Independent	• /	Minus	`) *	3	=		X40=		00	X80=		
	FIRST PRESE	NTATION OF MI	JLTIPLE DEI	PENDENT	CLAIM		\vdash	135=	\\ \/\	OR	+270=		
• ;	f the entry in colo	mn 1 is less than th	ne entry in colu	ma 2. write	o "O" in coi	lumo 3.	Ľ	TOTAL	/	OR	TOTAL		
**	If the "Highest Nu If the "Highest Nu	mber Previously Particular Previously Previo	aid For IN THI aid For IN THI	S SPACE I	is lese tha Is less tha	n 20, enter "20." n 3, enter "3."		DIT. FEE		OA	ADDIT. FEE		
•	The Highest Num	ber Previously Pai	d For (Total o	r Independ	ent) is the	highest number	tound	in the ap	propriate box	in co	lumn 1,		

									Application or Docket Number				
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000									09759423				
CLAIMS AS FILED - PART (Column 1) (Column 2)								SMALL ENTITY TYPE O			OTHER THAN R SMALL ENTITY		
TOTAL CLAIMS			20				_	RATE FEE]	RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA		8	ASIC FE	355.00	OR	BASIC FEE	710.00	
TOTAL CHARGEABLE CLAIMS			以の minus 20=		. 0		ľ	X\$ 9=		OR	X\$18=		
INDEPENDENT CLAIMS			/ minus 3 =		.0		 	X40= —		OR	X80=		
MU	LTIPLE DEPEN	DENT CLAIM P	RESENT				H				+270=		
- 11	the difference	in column 1 is	less than ze	ro, enter	"0" in c	column 2	L	+135=		OR	TOTAL		
	* If the difference in column 1 is less than zero, enter "0" in column 2								3175	OR	OTHER	THAN	
4	519103	(Column 1)	(Colur		(Column 3)	•	SMALL	ENTITY	OR	SMALL			
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVK PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	. 20	Minus		^{2}U	• —		X\$ 9=	\ /	OR	X\$18=		
ME	Independent	• 1	Minus	***	3	=		X40=	\/	OR	X80=		
	FIRST PRESE	NTATION OF M	JLTIPLE DEF	PENDENT	T CLAIM			+135=	X		+270=		
							L	TOTAL	I/I	OR	TOTAL		
9/25/100 1) (Column 2)					0\	(Caluma 2)	AD	DIT. FEE		OR.	ADDIT. FEE		
	1/00	CLAIMS		(Colur	EST	(Column 3)			ADDI-	1		ADDI-	
AMENDMENT B		REMAINING AFTER AMENDMENT		PREVIO PAID	DUSLY	SLY EXTRA		RATE	TIONAL FEE	,	RATE	TIONAL FEE	
S S	Total	.20	Minus	. 5	20			X\$ 9=		OR	X\$18=		
AME	Independent	NTATION OF MI	Minus	EMDENT	3	= ~	П	X40=	У	OR	X80=		
<u> </u>	FIRST PRESE	NIAHON OF MI	JETIPLE DEF	ENDENT	CLAIM		' [+135=		OR	+270=		
٠.		1/1		•			<u></u>	TOTAL		OR	TOTAL		
	21 23	Column 1)		(Colur	mn 21	(Column 3)	AD	DIT. FEE	Y	,	ADDIT. FEE		
		CLAIMS		HIGH	EST				ADDI-		. 1	ADDI-	
AMENDMENT C		REMAINING AFTER AMENDMENT		PREVIO	DUSLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE	
	Total	.20	Minus	. 0	<u>40 </u>	=	;	X\$ 9=		ÔR	X\$18=		
	Independent	• /	Minus	400	3	= -		X40=	X	OR	X80=		
نا	FIRST PRESE	NTATION OF MI	JUTIPLE DEF	ENDENT	CLAIM		'	+135=		OR	+270=		
		mn 1 is less than 8						TOTAL	╂╼╌╢	((TOTAL		
***	if the "Highest Nu	mber Previously Pa mber Previously Pa	aid For' IN THI	S SPACE i	s less tha	n 3, enter "3."		DIT FEE		- '	ADDIT. FEE		
	OH RIGHEST NUM	ber Previously Pai	ט ייטר (וסעטי פו	имерепо	erit) 13 t/18	•भूकाचका तस्त्रातिक स	סרשטויי	in une ap	Michigle DOX	at CO	Me141 1.		